

+

+

11/15/2017
3:35:10 PM
User: blianning
Filename: P:\NC Bridges\MI6001.30-I-5888 Deck Eval (Buncombe)\Structures\401.005_15888A_SML_BOM.dgn

TOTAL BILL OF MATERIAL

BRIDGE NO.	GROOVING BRIDGE FLOORS	CLASS II SURFACE PREPARATION	LATEX MODIFIED CONCRETE - VERY EARLY STRENGTH	PLACING AND FINISHING OF LATEX MODIFIED CONCRETE OVERLAY - VERY EARLY STRENGTH	SCARIFYING BRIDGE DECK	HYDRO-DEMOLITION OF BRIDGE DECK	VOLUMETRIC MIXER	CONCRETE FOR DECK REPAIR	FOAM JOINT SEALS	SILICONE JOINT SEALANT	ELASTOMERIC CONCRETE	BRIDGE JOINT DEMOLITION
	SQ. FT.	SQ. YDS.	CU. YDS.	SQ. YDS.	SQ. YDS.	SQ. YDS.	LUMP SUM	CU. FT.	LUMP SUM	LIN. FT.	CU. FT.	SQ. FT.
24	15391	15.6	64.8	1859	1859	1859	LUMP SUM	36.6	LUMP SUM	178	89.2	357
71	9793	5.6	50.6	1212	1212	1212	LUMP SUM	11.9	LUMP SUM	98	58.6	251
156	7136	0.4	36.2	867	867	867	LUMP SUM	0.8	LUMP SUM	104	71.2	245
164	7188	0.2	36.5	874	874	874	LUMP SUM	0.3	LUMP SUM	104	71.2	245
210	5577	29.4	23.7	678	678	678	LUMP SUM	75.7	LUMP SUM	82	41.2	165
215	6053	0.5	25.7	736	736	736	LUMP SUM	1.2	LUMP SUM	84	42.0	168
TOTAL	51,138	51.7	237.5	6,226	6,226	6,226	LUMP SUM	126.5	LUMP SUM	650	373.4	1,431

PROJECT NO. I-5888A
BUNCOMBE COUNTY
BRIDGE NO. 24, 71, 156
164, 210, 215

DocuSigned by:
Byron E. Atkinson
241E0080646C417
PROFESSIONAL ENGINEER
BYRON E. ATKINSON

11/15/2017

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
TOTAL BILL OF MATERIAL

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



MI ENGINEERING
1011 SCHAUB DRIVE, SUITE 100
RALEIGH, NC 27606
(919) 851-6606
FIRM PE NUMBER: P-0671

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS
2			4			25

DRAWN BY : B.E. LANNING DATE : 09/17
CHECKED BY : B.E. ATKINSON DATE : 10/17
DESIGN ENGINEER OF RECORD : B.E. ATKINSON DATE : 10/17